



# DSAT Tec Deep Equipment Requirements

1. Any one of the following appropriately labeled and marked options:
  - Tec 40 Only: A single cylinder with dual outlet valve (e.g. H or Y valve); or
  - Tec 40 Only: A single cylinder with single outlet valve and a pony bottle (30 cf minimum); or
  - Back mounted doubles with dual isolator manifold.
2. Two complete regulators, one with a seven foot hose and one with SPG.  
Tec 40 Only: Where two unmanifolded cylinders (e.g. pony bottle) are used, each must have a separate SPG.
3. Tec 40/45 Only: Stage/deco cylinder with single second stage regulator and SPG.  
Tec 50: Two Stage/deco cylinders with single second stage regulators and SPGs.
4. Buoyancy control device with D-rings.
5. Two dive computers, or one computer with a backup bottom timer and depth gauge.
6. Dry suit with argon inflation system.
7. Weight system (as needed).
8. Inflatable signal tube.
9. Reel and lift bag.
10. Knife or cutting device and backup.
11. Slate.
12. Backup mask (optional).
13. Compass
14. Lights (primary and backup).
15. Backup buoyancy control (double-bladder or dry suit).